FEB 1952 51-4AA

COUNTRY

SUBJECT

DATE OF INFO. PLACE ACQUIRED Rumania

Rumanian T

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## CENTRAL INTELLIGENCE AGENCY

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50X1-HUM

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INFORMATION REPORT	REPORT
MEER	CD NO.
	DATE DISTR. S January 1953
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The state of the s	SUPPLEMENT TO 50X1-HUM REPORT NO.

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## THIS IS UNEVALUATED INFORMATION

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- The R-5 is a tug of 238.66 gross tons which was recently built in a Leningrad shippard for the Rumanian People's Republic. The vessel is equipped with one 500-horsepower (sic) steam engine. It has one propeller, burns cil and has a maximum cruising speed of 14 miles per hour.
- 2. The vessel appears to be well constructed. It has a curved elevated bow, a reinforced bowpost, and a water tank at the bow. These features indicate that the vessel may be used as an icebreaker. At the bow the vessel also has two recessed anchor wells large enough to permit storage of the anchor within the bow. The ship has adequate quarters for its 17-man crew.
- 3. After its arrival in Rumania the vessel will be renamed POARTA ALBA and will be placed in service at the mouth of the Danube River Black Sea canal now under construction.
- 4. The R-5 is one of three ships of the same class purchased by the Rumanian Government for 180,000 sterling pounds each as part of the Rumanian-Soviet agreement. The other two ships left Leningrad some time ago; one of them was lost while being towed to the port of Constanta by a Soviet ship; the other was badly damaged while being towed by a Dutch ship. There accident was later confirmed by trade magazines. The Rumanian crew of the R-5 was taken to Leningrad by train and plane via Moscow.

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IMMEDIATELY AFTER USE

SECRET/CONTROL - U. S. OFFICIALS ONLY 50X1-HUM ... 2 m 50X1-HUM Below is information describing the communication facilities of the R-5: a. Ship's name: "R-5"
b. Port of Registry:
c. Owners: Rumanian People's Republic d. Radio Call Signal: --e. International Code Letters: f. Gross Registered Tonnage: 238.66 g. Nature of Service: III-4 h. Hours of Operation: 8 i. Auto Alarm: No j. Type of main transmitter: SRKS-0, 08 k. System: A, A2
1. Frequencies: 600;661;705;732
m. Normal transmitting power expressed in m/amp: 44 n. Power Source of emergency transmitter: storage battery o. Capacity of Batteries: 250 a/p p. Type of Receiver: PR-4 PS q. Frequency Range: 25 - 1,800 r. Aerial Type: G Lenght of horizontal part: 28 M. s. Number of Wires: 4 Height above load water line: 12.5 M. t. Wireless Direction Finder: No u. Type of Short Wave transmitter: SRKS-0-08 v. System: A, A2 w. Frequencies: 48, 31; 72,0 x. Power in the Aerial: 80 watts y. Type of Short Wave receiver: PR-4 PS as. Frequency Range:  $25 - 1_2800$ bb. Connection with the Bridge: Speaking Tube

Note: The ship's radio call signal is YPDA.

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